## SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

March 2, 2007

Permit Number:

OCRM-07-023-M

Permit ID:

57210

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Davis Family Trust

C/O Mrs. Margaret O. Davis

1944 Teakwood Road Charleston, SC 29414

LOCATION:

On and adjacent to Meggett Creek at 4677 Archfield Avenue, Archfield Plantation

Subdivision, Meggett, Charleston County, South Carolina.

TMS#: 193-00-00-091.

WORK:

The work as proposed and shown on the attached plans consists of making additions to an existing dock and constructing an erosion control device. Specifically, the applicant proposes to convert the previously approved 11.10" by 11.10" four-pile boatlift to an additional section of pierhead, creating an 11.10" by 22.10" L-shaped fixed pierhead. The applicant also proposes to enclose the newly created pierhead with glass panels. The proposed erosion control device will consists of a 12' wide by 73' combined length rip rap revetment placed at intervals along those eroding portions of the shoreline. The purposes of the activities are for the applicant's private recreational use along with erosion control.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

To assure review by OCRM, comments regarding this application must be received by OCRM on or before March 17, 2007. For further information please contact the project manager for this activity, Fred Mallett at 843-747-4323 ext. 119.

## PLEASE REPLY TO:

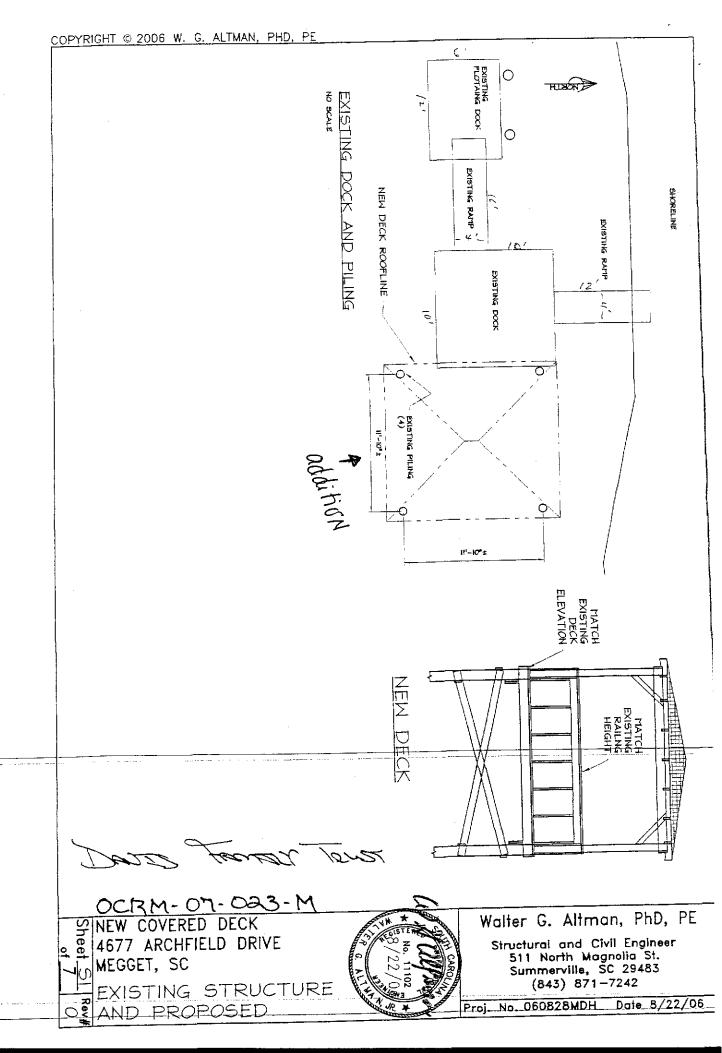
SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT

1362 McMillan Avenue, Suite 400

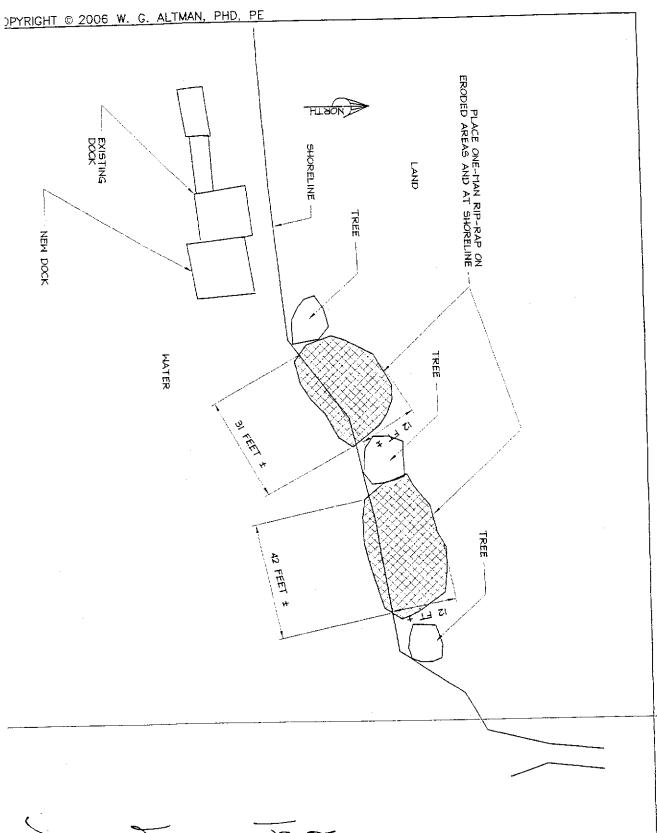
Charleston, South Carolina 29405

Please refer to P/N# OCRM-07-023-M

Tess Rodgers, Regulatory Coordinator



COPYRIGHT © 2006 W. G. ALTMAN, PHD, PE SCALE: 1/-0" ROOF HISON OCAM-07-023-M MT8QN STH W SCALE: 1" - 1'-0" <u>P0515</u> FRAMING  $\odot$ (4) 6x6 POSTS INSTALLED AT EACH PILING AS SHOWN DECKING NOT SHOWN HIP ROOF WITH 2x6 RAFTERS W/ & EXTERIOR PLYWOOD ROOF SHEATHING, FELT AND 20 YR SHINGLES Ó OVERHANG TYPICAL 14'-6" EQ SP H2.5A EACH RAFTER 2x6 CEILING JOIST AT CENTER 2 RAFTERS ONLY SCALE: 1" - 1'-0" DETAIL %" LAG BOLT WITH
4" EMBEDDMENT INTO
POST. SCALE: 1 - 1'-0" TYPICAL DETAIL 4x4 KNEE BRACE (B LOCATIONS) THO X BOLTS LSTA24 HEIGHT TO MATCH RAILING (10) ION NAILS SCALE: 15 -DETAIL 1"# BOLT W/NUT #
(2) 3"x3"x4" PLATE
WASHERS SCALE: 15" - 1"-0" DETAIL ROOF SHEATHING NOT SHOWN NOTCH PILING I NOTCH PILING ? NEW COVERED DECK 4677 ARCHFIELD DRIVE Walter G. Altman, PhD, PE Sheet 54 Structural and Civil Engineer 511 North Magnolia St. Summerville, SC 29483 SC MEGGET, FRAMING AND (843) 871-7242 Proj. No. 060828MDH Date 8/22/06



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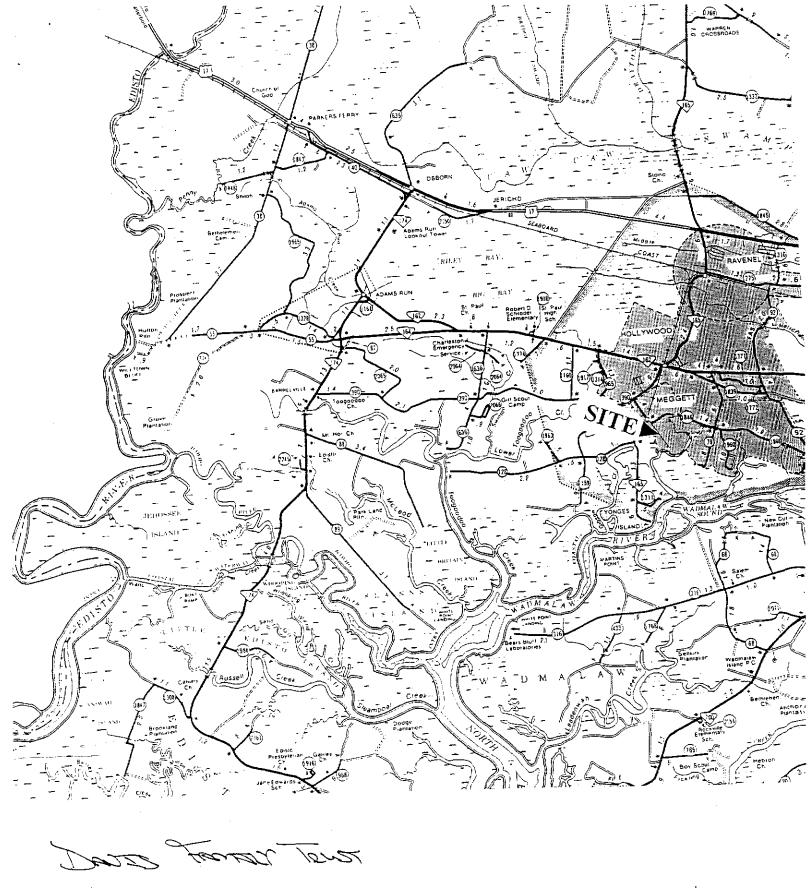
S NEW COVERED DECK
4677 ARCHFIELD DRIVE
MEGGET, SC

EROSION PROTECTION

No. 11102 108/22/03/8 Walter G. Altman, PhD, PE

Structural and Civil Engineer 511 North Magnolia St. Summerville, SC 29483 (843) 871—7242

Proj. No. 060828MDH Date 8/22/06



OCRM-07-023-M NEW COVERED DECK 4677 ARCHFIELD DRIVE MEGGET, SC

EXISTING STRUCTURE AND PROPOSED



Walter G. Altman, PhD, PE

Structural and Civil Engineer 511 North Magnolia St. Summerville, SC 29483 (843) 871-7242

Proj. No. 060828MDH Date 8/22/06